PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0551-0031

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FORM		Filing Date	June 12, 2000		
		First Named Inventor	Zuker, Charles S.		
(to be used for all correspondence after initial filing)		Art Unit	1656		
		Examiner Name	Carla J. Myers		
Total Number of Pages in This Submission	4	Attorney Docket Number	June 12, 2000  Zuker, Charles S.  1656  Carla J. Myers  02307E-085110US		
	ENC	LOSURES (Check all that apply			
Fee Transmittal Form in duplicate	Drawing(s)		After Allowance Communication to Group		
Fee Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final	Petition to Convert to a Provisional Application		Proprietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address		Status Letter		
Extension of Time Request - 3 mos. per accompanying Fee Transmittal	Terminal Disclaimer		Other Enclosure(s) (please identify below):		
		st for Refund	Return Postcard		
Express Abandonment Request CD, N		ımber of CD(s)			
Information Disclosure Statement					
Certified Copy of Priority Document(s)	Rema		authorized to charge any additional fees to Deposit		
Response to Missing Parts/ Incomplete Application					
Response to Missing Parts under 37 CFR 1.52 or 1.53		7			
SIGI	NATURE O	F APPLICANT, ATTORNEY,	OR AGENT		
Firm Townsend and Crew LLP					
or Jean M. Lockyer, Ph.D. Reg. No. 44,879					
Signature					
Date May 19, 2003					
CERTIFICATE OF TRANSMISSION/MAILING					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.					
Typed or printed name Malinda C. Dagit					
Signature Muli	ludi	a apolit	Date 19 May 2003		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 09/463,733 Application Number MAN, STURED TO SANDER for FY 2003 MAY 2 3 2003 June 12, 2000 Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. Zuker, Charles S First Named Inventor Applicant claims small entity status. See 37 CFR 1.27 Examiner Name Carla J. Myers 1656 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 02307E-085110US 1250 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued 3. ADDITIONAL FEES Credit Card MoneyOrder Other Check Entity Deposit Account Large Entity Fee (\$) Fee Description Deposit (\$) Code Code Paid Account 20-1430 Surcharge - late filing fee or oath 1051 130 2051 65 Number 2052 1052 25 50 Surcharge - late provisional filing fee or cover sheet. Deposit Townsend and Townsend and Crew LLP 1053 130 1053 130 Non-English specification Account 1812 2,520 1812 2,520 For filing a request for reexamination 1804 920\* 1804 920\* Requesting publication of SIR prior to The Commissioner is authorized to: (check all that apply) Charge fee(s) Indicated below Credit any overpayments Examiner action 1805 1,840\* 1805 1,840 Requesting publication of SIR after Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) Indicated below, except for the filing fee 1251 110 2251 55 Extension for reply within first month to the above-identified deposit account 1252 410 2252 205 Extension for reply within second month **FEE CALCULATION** 2253 930 1253 930 465 Extension for reply within third month BASIC FILING FEE 1254 1,450 2254 725 Extension for reply within fourth Small Entity Large Entity month Fee Description 1255 1,970 2255 985 Extension for reply within fifth month Fee Paid Code Code (\$) (\$) 320 2401 Notice of Appeal 1401 320 160 2001 1001 750 375 Utility filing fee 2402 Filing a brief in support of an appeal 1402 320 160 1002 330 2002 165 Design filing fee 1403 280 2403 140 Request for oral hearing 1003 520 2003 260 Plant filing fee Petition to institute a public use 1451 1.510 1451 1.510 1004 750 2004 375 Reissue filing fee proceeding 1005 160 2005 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional SUBTOTAL (1) 1501 2501 1,300 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 630 2503 Plant issue fee 1503 315 Fees from 1460 130 1460 130 Petitions to the Commissioner Fee Paid Extra Claims below 1807 50 1807 50 Petitions related to provisional Total Claims applications 1806 1806 Submission of Information Disclosure 180 180 ndependent Stmt 8021 40 8021 Recording each patent assignment Multiple per property (times number of Dependent properties) Small Entity Large Entity 2809 Filing a submission after final rejection 1809 750 375 (37 ČFR § 1.129(a)) Fee Description Code Code (\$) 1810 750 2810 375 For each additional invention to be (\$) examined (37 CFR § 1.129(b)) 9 Claims in excess of 20 1202 18 2202 Request for Continued Examination 1201 84 2201 42 Independent claims in excess of 3 1801 750 2801 375 Multiple dependent claim, if not paid 280 2203 140 1203 1802 900 1802 900 Request for expedited examination \*\* Reissue independent claims 1204 84 2204 42 of a design application over original patent \*\* Relssue claims in excess of 20 Other fee (specify) 1205 18 2205 and over original patent (\$)1250 \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) SUBTOTAL (2) (\$) \*\*or number previously paid, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable) 415-576-0200 Jean M. Lockyer, Ph.D. Registration No. (Attorney/Agent) Name (Print/Type) Telephone May 19, 2003 Signature WARNING Information on this form may be come public. Credit card information should not be

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Approved for use through 10/31/2002, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Docket Number (Optional) 粉OTICE OF APPEAL FROM THE EXAMINER TO THE 02307E-085110US BOARD OF PATENT APPEALS AND INTERFERENCES 1/4, CE 1/5 CE 1 I hereby certify that this correspondence is being deposited In re Application of with the United States Postal Service with sufficient postage Charles S. Zuker as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA Application Number Filed 22313-1450" 09/463,733 June 12, 2000 on May 19, METHOD FOR MODULATING G-PROTEIN COUPLED RE Signature 1 Group Art Unit Examiner Typed or printed Carla J. Myers name Malinda C. Dagit Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner. The fee for this Notice of Appeal is (37 CFR 1.17(b)) \$320. Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is: \$. A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Commissioner has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet. The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 20-1430 per the accompanying Fee Transmittal PTO/SB/17 submitted in duplicate. A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed per accompanying Fee Transmittal PTO/SB/17 submitted in duplicate. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038-

l am	the	
	applicant/inventor.	<u></u>
	assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed.	
$\boxtimes$	attorney or agent of record.	Jean

M. Lockyer, Ph.D., Reg. No. 44,879

Typed or printed name

attorney or agent acting under 37 CFR 1.34(a).

Registration number if acting under 37 CFR 1.34(a).

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May 19, 2003

Date

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

\*Total of one forms are submitted.

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